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December 16, 2004

Commissioner For Patents  
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Attention: Office of Initial Patent Examination's  
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Re: U.S. Patent Appln. Serial No.  
10/765,013  
ACOUSTIC BEAM SHAPPING BY  
PULSE POWER MODULATION AT  
CONSTANT AMPLITUDE  
Our Ref.: 93184/00002

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APPL. NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/765,013	01/26/2004	3737	450	93184/2	21	7	2

CONFIRMATION NO. 1289

UPDATED FILING RECEIPT



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**RECEIVED**  
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Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

William H. Ackerman III, Somerdale, NJ;

**Domestic Priority data as claimed by applicant**

This application is a CIP of 09/926,666 03/20/2002 PAT 6,682,483  
which is a 371 of PCT/US00/14691 05/26/2000

**Foreign Applications**

If Required, Foreign Filing License Granted: 05/01/2004

Projected Publication Date: 11/04/2004

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

**Title**

Acoustic beam shaping by pulse power modulation at constant amplitude

Please put this into the "Domestic Priority data as claimed by the applicant" section:

The present application is a Continuation-In-Part of U.S. Patent Application No. 09/926,666 filed March 20, 2002, now U.S. Patent 6,682,483, which claims the benefit of International Patent Application No. PCT/US00/14691 filed May 26, 2000, which claims the benefit of U.S. Provisional Application No. 60/136,364 filed May 28, 1999, U.S. Provisional Patent Application No. 60/138,793 filed June 14, 1999, and U.S. Provisional Patent Application No. 60/152,886 filed September 8, 1999. The present application also claim the benefit from U.S. Provisional Patent Application No. 60/446,162, filed February 10, 2003.